



Pollutant Effects in Freshwater: Applied Limnology, 3rd Edition

By Jacoby, J.; Welch, E.

CRC Press, 2007. Book Condition: New. Brand New, Unread Copy in Perfect Condition. A+ Customer Service! Summary: Part One General Concepts of Aquatic Ecosystems. 1 Ecosystem function and management. 1.1 Ecosystem composition and energy sources. 1.2 Energy flow and nutrient cycling. 1.3 Efficiency of energy and nutrient use. 1.4 Management of ecosystems. 2 Standing crop, productivity and growth limitation. 2.1 Pyramid of biomass. 2.2 Productivity. 2.3 Efficiency of energy transfer. 2.4 Population growth and limitation. 3 Hydrographic characteristics. 3.1 Types of flow. 3.2 Boundary layers. 3.3 Physical factors controlling wastewater distribution. 3.4 Density effects. 3.5 Density currents. 3.6 Thermal properties of lakes. 3.7 Origin of lakes. 3.8 Thermal cycle in a typical mid-latitude regime. 3.9 Classification of lakes by temperature regime. 3.10 Water movements. 3.11 Seiches. 3.12 Surface waves. 3.13 Wind-driven currents. 3.14 Tidal effects. 3.15 Water movements in large lakes. 3.16 Thermal bar. 3.17 Measurement of water movements. 3.18 Dispersal processes. 3.19 Sedimentation. 4 Nutrient Cycles. 4.1 Phosophorus. 4.2 Nitrogen. 4.3 Sulphur. 4.4 Carbon. 5 Characteristics of pollutants. 5.1 Domestic sources. 5.2 Urban runoff. 5.3 Industrial wastes. 5.4 Agricultural wastes. 5.5 Biological pollution.Part Two Effects of Pollutants in Standing Water. 6 Phytoplankton. 6.1 Seasonal pattern. 6.2 Population growth kinetics...



Reviews

This publication will never be straightforward to get going on looking at but really fun to see. This can be for all those who statte that there had not been a worth looking at. You wont really feel monotony at at any moment of your own time (that's what catalogs are for about should you request me).

-- Cale Hansen Sr.

Completely essential go through ebook. it absolutely was writtern quite properly and useful. Your way of life span will likely be enhance the instant you total looking at this publication.

-- Norma Dooley

Relevant PDFs



Grandpa Spanielson's Chicken Pox Stories: Story #1: The Octopus (I Can Read Book 2)

HarperCollins, 2005. Book Condition: New. Brand New, Unread Copy in Perfect Condition. A+Customer Service! Summary: Foreword by Raph Koster. Introduction. I. EXECUTIVE CONSIDERATIONS. 1. The Market. Do We Enter the Market? Basic Considerations. How and Which Niche? Market Analysis: Who Are...



The Web Collection Revealed, Premium Edition: Adobe Dreamweaver CS6, Flash CS6, and Photoshop CS6 (Stay Current with Adobe Creative Cloud)

Cengage Learning, 2012. Book Condition: New. Brand New, Unread Copy in Perfect Condition. A+ Customer Service! Summary: You can now maximize and integrate the design and development power of Adobe Creative Suite 6 with WEB COLLECTION REVEALED PREMIUM EDITION. This one of...



Star Flights Bedtime Spaceship: Journey Through Space While Drifting Off to Sleep

CreateSpace Independent Publishing Platform, 2013. Book Condition: New. Brand New, Unread Copy in Perfect Condition. A+ Customer Service! Summary: "Star Flights Bedtime Spaceship" is a charming and fun story with the purpose to help children unwind and go to sleep. The underlying...



Maisy's Christmas Tree

Candlewick, 2014. Book Condition: New. Brand New, Unread Copy in Perfect Condition. A+ Customer Service! Summary: The final scene of the gang caroling around the tree, complete with paper crowns from British Christmas crackers, is delightful. Toddlers celebrating the holiday will enjoy...



TJ new concept of the Preschool Quality Education Engineering the daily learning book of: new happy learning young children (2-4 years old) in small classes (3)(Chinese Edition)

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Paperback. Pub Date: 2005-09-01 Publisher: Chinese children before making Reading: All books are the Youth Pre-employment Training software download generated pictures...



TJ new concept of the Preschool Quality Education Engineering the daily learning book of: new happy learning young children (3-5 years) Intermediate (3)(Chinese Edition)

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment.Paperback. Pub Date :2005-09-01 Publisher: Chinese children before making Reading: All books are the Youth Pre-employment Training software download generated pictures...